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501.36599CX1

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ANTONELLI, TERRY STOUT & KRAUS, LLP  
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 I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope Addressed to the Mail Stop ISSUE FEE address above, or being facsimile Transmitted to the USPTO (571) 273-2885, on the date indicated below.

Ricardo E. Perez (Depositor's name)  
 Ricardo Perez (Signature)  
 09/29/2006 (Date)

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/643,902	08/20/2003	Tsukasa Hasegawa	501.36599CX1	4631

## TITLE OF INVENTION: REALTIME DATA RECORDING METHOD

APPL. TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE (S) DUE	DATE DUE
Nonprovisional	NO	\$1400	\$300	\$1700	10/02/2006
EXAMINER	ART UNIT	CLASS-SUBCLASS			
ONUAKU, CHRISTOPHER O	2621	386-113000 10787-2886 TBESHAK2 00000059 10643932			
1. Change of correspondence address or indication of "Fee Address: (37 CFR 1.383).		2. For printing on the patent or on a patent application:			
<input type="checkbox"/> Change of correspondence address or Change of Correspondence Address form PTO/SB/122 attached. agents OR, alternatively, <input type="checkbox"/> "Fee Address" indication (or "Fee Address" indication form PTO/SB/47; Rev 03-02 or more recent) attached. Use of Customer Number is required.		(1) the names of up to 3 registered patent attorneys OR (2) the name of single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed no name will be printed.			
3. ASSIGNEE NAME AND RESIDENCE DATA TO BE PRINTED ON THE PATENT (print or type)					

PLEASE NOTE: Unless an assignee is identified below, no assignee date will appear on the patent. If an assignee is identified below, the document has been filed for recordation as set forth in 37 CFR 3.11. Completion of this form is NOT a substitute for filing an assignment.

## (A) NAME OF ASSIGNEE

## (B) RESIDENCE: (CITY and STATE OR COUNTRY)

HITACHI, LTD.

TOKYO, JAPAN

Please check the appropriate assignee category or categories (will not be printed on the patent):  Individual  Corporation or other private group entity  Government

## 4a. The following fee(s) are enclosed:

Issue Fee  
 Publication Fee (No small entity discount permitted)  
 Advance Order # of Copies 4

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 Deposit Account Number 01-2135 (enclose an extra copy of this form).

## 5. Change in Entity Status (from status indicated above)

a. Applicant claims SMALL ENTITY status. See 37 CFR 1.27.

b. Applicant is no longer claiming SMALL ENTITY status. See 37 CFR 1.27(g)(2).

The Director of the USPTO is requested to apply the Issue Fee and Publication Fee (if any) or to re-apply any previously paid Issue Fee to the application identified above.

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Authorized Signature Paul J. Skwierawski

Date: SEPTEMBER 29, 2006

Typed or printed name: Paul J. Skwierawski

Registration No. 32,173

This collection of information is required by 37 CFR 1.311. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, Virginia 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, Virginia 22313-1450.

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SEP 29 2006  
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**FACSIMILE TRANSMITTAL SHEET**  
SEPTEMBER 29, 2006

TO: Mail Stop Issue Fee  
Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

RE: U.S. Patent Application No. 10/643,902  
For: REALTIME DATA RECORDING METHOD  
Filing Date: 08/20/2003  
Atty. Docket No. 501.36599CX1

From: Paul J. Skwierawski

Fax Number: (571) 273-2885

**Total Number of Pages: 3**

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I hereby certify that on SEPTEMBER 29, 2006, the above-identified documents are  
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Ricardo E. Perez  
Name (Print)

Ricardo Perez  
Signature